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Distributed Object Based Design: Vertical Fragmentation of Classes

C. I. Ezeife, Ken Barker

October 1998 Distributed and Parallel Databases, Volume 6 Issue 4

window

Full text available: Publisher Site

Additional Information: full citation, abstract, citings, index terms

Processing costs in distributed environments is most often dominated by the network communications required for interprocess communication. It is well known from distributed relational database design research that careful placement of data "near" the users or processors where it is used is mandatory or system performance will suffer greatly. Data placement in relational database systems is comparatively simple because the data is flat, structured, and passive. Objects ar ...

Keywords: distributed objectbases, object-oriented hierarchies, vertical fragmentation

2 Design space exploration and architectural design of HW/SW systems: Metrics for design space exploration of heterogeneous multiprocessor embedded systems Donatella Sciuto, Fabio Salice, Luigi Pomante, William Fornaciari



May 2002 Proceedings of the tenth international symposium on Hardware/software codesign

Full text available: pdf(633.95 KB) Additional Information: full citation, abstract, references

This paper considers the problem of designing heterogeneous multiprocessor embedded systems. The focus is on a step of the design flow: the definition of innovative metrics for the analysis of the system specification to statically identify the most suitable processing elements class for each system functionality. Experimental results are also included, to show the applicability and effectiveness of the proposed methodology.

Keywords: heterogeneous multiprocessor Embedded Systems, metrics for Hw/Sw partitioning, system-level design

<sup>3</sup> A Comparison of Measures for Detecting Natural Shapes in Cluttered Backgrounds Lance R. Williams, Karvel K. Thornber



October 1999 International Journal of Computer Vision, Volume 34 Issue 2-3

Full text available: Publisher Site

Additional Information: full citation, abstract, index terms

We propose a new measure of perceptual saliency and quantitatively compare its ability to detect natural shapes in cluttered backgrounds to five previously proposed measures. As defined in the new measure, the saliency of an edge is the fraction of closed random walks



which contain that edge. The transition-probability matrix defining the random walk between edges is based on a distribution of natural shapes modeled by a stochastic motion. Each of the saliency measures in our compariso ...

Keywords: closure, contours, grouping, saliency

Full text available: pdf(350.09 KB)

Conceptual schema analysis: techniques and applications
 Castano, V. De Antonellis, M. G. Fugini, B. Pernici
 September 1998 ACM Transactions on Database Systems (TODS), Volume 23 Issue 3

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>, review

The problem of analyzing and classifying conceptual schemas is becomig increasingly important due to the availability of a large number of schemas related to existing applications. The purposes of schema analysis and classification activities can be different: to extract information on intensional properties of legacy systems in order to restructure or migrate to new architectures; to build libraries of reference conceptual components to be used in building new applications in a given domai ...

**Keywords**: conceptual modeling, reference components, schema classification, schema similarity

5 Three-Dimensional Reconstruction of Points and Lines with Unknown Correspondence across Images

Y.-Q. Cheng, X. G. Wang, R. T. Collins, E. M. Riseman, A. R. Hanson November 2001 **International Journal of Computer Vision**, Volume 45 Issue 2

Full text available: Publisher Site Additional Information: full citation, abstract, index terms

Three-dimensional reconstruction from a set of images is an important and difficult problem in computer vision. In this paper, we address the problem of determining image feature correspondences while simultaneously reconstructing the corresponding 3D features, given the camera poses of disparate monocular views. First, two new affinity measures are presented that capture the degree to which candidate features from different images consistently represent the projection of the same 3D point or ...

**Keywords**: feature correspondence matching, maximum network flow, point/line affinity measure, weighted bipartite graph matching

6 <u>Discovering quasi-equivalence relationships from database systems</u>

Mei-Ling Shyu, Shu-Ching Chen, R. L. Kashyap

November 1999 Proceedings of the eighth international conference on Information and knowledge management

Full text available: pdf(801.27 KB) Additional Information: full citation, abstract, references, index terms

Association rule mining has recently attracted strong attention and proven to be a highly successful technique for extracting useful information from very large databases. In this paper, we explore a generalized affinity-based association mining which discovers quasi-equivalent media objects in a distributed information-providing environment consisting of a network of heterogeneous databases which could be relational databases, hierarchical databases, object-oriented databases, multimedia d ...

7 A Discovery-Based Approach to Database Ontology Design Silvana Castano, Valeria De Antonellis January 1999 Distributed and Parallel Databases, Volume 7 Issue 1

Full text available: Publisher Site Additional Information: full citation, abstract, citings



In this paper, we introduce an approach to task-driven ontology design which is based on information discovery from database schemas. Techniques for semi-automatically discovering terms and relationships used in the information space, denoting concepts, their properties and links are proposed, which are applied in two stages. At the first stage, the focus is on the discovery of heterogeneity/ambiguity of data representations in different

**Keywords**: Distributed and heterogeneous databases., Ontology design, Schema analysis and clustering, Similarity techniques

8 Task scheduling using a block dependency DAG for block-oriented sparse Cholesky factorization

Heejo Lee, Jong Kim, Sung Je Hong, Sunggu Lee

schemas. For this purpose, schema elements are ...

March 2000 Proceedings of the 2000 ACM symposium on Applied computing

Full text available: pdf(700.75 KB) Additional Information: full citation, references, citings, index terms

**Keywords**: block-oriented Cholesky factorization, directed acyclic graph, parallel sparse matrix factorization, task scheduling

9 Copy detection mechanisms for digital documents

Sergey Brin, James Davis, Héctor García-Molina

May 1995 ACM SIGMOD Record, Proceedings of the 1995 ACM SIGMOD international conference on Management of data, Volume 24 Issue 2

Full text available: pdf(1.51 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

In a digital library system, documents are available in digital form and therefore are more easily copied and their copyrights are more easily violated. This is a very serious problem, as it discourages owners of valuable information from sharing it with authorized users. There are two main philosophies for addressing this problem: prevention and detection. The former actually makes unauthorized use of documents difficult or impossible while the latter makes it easier to discover such activity. I...

10 Multiple-Instance Learning of Real-Valued Geometric Patterns

Sally A. Goldman, Stephen D. Scott

November 2003 Annals of Mathematics and Artificial Intelligence, Volume 39 Issue 3

Full text available: Publisher Site

Additional Information: full citation, abstract

Recently there has been significant research in multiple-instance learning, yet most of this work has only considered this model when there are Boolean labels. However, in many of the application areas for which the multiple-instance model fits, real-valued labels are more appropriate than Boolean labels. We define and study a real-valued multiple-instance model in which each multiple-instance example (bag) is given a real-valued label in [0, 1] that indicates the degree to which the bag sati ...

**Keywords**: content-based image retrieval, exponentiated gradient, geometric patterns, landmark matching, multiple-instance learning, multiplicative weight updates, scene classification, virtual weights

11 A flow-based user interface for efficient execution of the design cycle

Olav ten Bosch, Pieter van der Wolf, Peter Bingley

November 1993 Proceedings of the 1993 IEEE/ACM international conference on Computer-aided design

Full text available: pdf(977.24 KB) Additional Information: full citation, references, citings

#### 12 Affine motion estimation using a neural network

S. S. Skrzypkowiak, V. K. Jain

October 1995 Proceedings of the 1995 International Conference on Image Processing (Vol. 1)-Volume 1 - Volume 1

Full text available: Publisher Site

Additional Information: full citation, abstract

A neural network based motion-estimation technique (for successive video frames) is developed that is applicable to purely translational as well as affine movements. In addition to yielding highly accurate results, a benefit of this technique is the elimination of fractional-pixel interpolation and corresponding search. The technique is formulated in terms of a modified Hopfield neural network. The procedure consists of two stages: estimation of the neural network parameters from the present and ...

**Keywords**: Hopfield neural nets, PSNR, VLSI implementation, affine motion estimation, affinity weights estimation, candidate macroblocks, experiments, fault tolerant network, full search algorithm, image reconstruction, image sequences, logarithmic block matching algorithms, modified Hopfield neural network, motion estimation, motion estimation algorithms, neural network affine algorithm, parallel network, parameter estimation, peak signal to noise ratio, reconstructed macroblock, single chip, synthetically sheared images, translational motion, translational movements, video frames, video signal processing

### 13 An interactive computer graphics space allocation system

S. Al Banna, W. R. Spillers

June 1972 Proceedings of the ninth design automation workshop on Design automation

Full text available: pdf(817.45 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

An interactive graphics space allocation system is described with which a designer at the console of an IBM 2250 can generate and edit preliminary building layouts.

#### 14 Fuzzy-connected 3D image segmentation at interactive speeds

László G. Nyúl, Alexandre X. Falcão, Jayaram K. Udupa September 2002 **Graphical Models**, Volume 64 Issue 5

Additional Information: full citation, abstract, references, index terms

Image segmentation techniques using fuzzy connectedness principles have shown their effectiveness in segmenting a variety of objects in several large applications in recent years. However, one problem with these algorithms has been their excessive computational requirements. In an attempt to substantially speed them up, in the present paper, we study systematically a host of 18 'optimal' graph search algorithms. Extensive testing of these algorithms on a variety of 3D medical images taken from I ...

Keywords: 3D images, fuzzy connectedness, image segmentation, interactive processing

## 15 Vertical partitioning for database design: a graphical algorithm

Shamkant B. Navathe, Mingyoung Ra

June 1989 ACM SIGMOD Record, Proceedings of the 1989 ACM SIGMOD international conference on Management of data, Volume 18 Issue 2

Full text available: pdf(936.99 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>

Vertical partitioning is the process of subdividing the attributes of a relation or a record type, creating fragments. Previous approaches have used an iterative binary partitioning method which is based on clustering algorithms and mathematical cost functions. In this paper,



however, we propose a new vertical partitioning algorithm using a graphical technique. This algorithm starts from the attribute affinity matrix by considering it as a complete graph. Then, forming a linearly connected ...

<sup>16</sup> Application of Cascade Correlation Networks for Structures to Chemistry Anna Maria Bianucci, Alessio Micheli, Alessandro Sperduti, Antonina Starita January 2000 Applied Intelligence, Volume 12 Issue 1-2



Full text available: Publisher Site

Additional Information: full citation, abstract

We present the application of Cascade Correlation for structures to QSPR (quantitative structure-property relationships) and QSAR (quantitative structure-activity relationships) analysis. Cascade Correlation for structures is a neural network model recently proposed for the processing of structured data. This allows the direct treatment of chemical compounds as labeled trees, which constitutes a novel approach to QSPR/QSAR. We report the results obtained for QSPR on Alkanes (predicting ...

Keywords: Cascade Correlation networks, QSAR, QSPR, constructive algorithms, gradient descent

17 Poster abstracts: An adaptive MAC and idrectional routing protocol for ad hoc wireless network using ESPAR antenna

S. Bandyopadhyay, K. Hasuike, S. Horisawa, S. Tawara

October 2001 Proceedings of the 2001 ACM International Symposium on Mobile ad hoc networking & computing

Full text available: pdf(99.73 KB)

Additional Information: full citation, abstract, references, citings, index

Use of directional antenna in the context of ad hoc wireless networks can largely reduce radio interference, thereby improving the utilization of wireless medium. To achieve this, we have proposed an adaptive MAC protocol, where each node keeps certain neighborhood information dynamically so that each node can avoid interference by keeping track of other communicating nodes at the instant of time. Moreover, appropriate mechanism for null steering of directional antennas in user terminals can hel ...

Keywords: ad hoc networks, adaptive antenna, medium access control

18 Algorithms and Support for Horizontal Class Partitioning in Object-Oriented Databases Ladjel Bellatreche, Kamalakar Karlapalem, Ana Simonet April 2000 Distributed and Parallel Databases, Volume 8 Issue 2



Full text available: Publisher Site

Additional Information: full citation, abstract, index terms

Horizontal partitioning is a logical database design technique which facilitates efficient execution of queries by reducing the irrelevant objects accessed. Given a set of most frequently executed queries on a class, the horizontal partitioning generates horizontal class fragments (each of which is a subset of object instances of the class), that meet the queries requirements. There are two types of horizontal class partitioning, namely, primary and derived. Primary horizontal partitioning of ...

Keywords: fragment localization, horizontal class partitioning, object migration, objectoriented database, performance evaluation

19 Semantic integration of semistructured and structured data sources

S. Bergamaschi, S. Castano, M. Vincini

March 1999 ACM SIGMOD Record, Volume 28 Issue 1

Full text available: pdf(665.50 KB) Additional Information: full citation, abstract, citings, index terms





Providing an integrated access to multiple heterogeneous sources is a challenging issue in global information systems for cooperation and interoperability. In this context, two fundamental problems arise. First, how to determine if the sources contain semantically related information, that is, information related to the same or similar real-world concept(s). Second, how to handle semantic heterogeneity to support integration and uniform query interfaces. Complicating factors with respect to ...

<sup>20</sup> Software caching and computation migration in Olden

Martin C. Carlisle, Anne Rogers

August 1995 ACM SIGPLAN Notices, Proceedings of the fifth ACM SIGPLAN symposium on Principles and practice of parallel programming, Volume 30 Issue 8

Full text available: pdf(1.20 MB)

Additional Information: full citation, abstract, references, citings, index terms

The goal of the Olden project is to build a system that provides parallelism for general purpose C programs with minimal programmer annotations. We focus on programs using dynamic structures such as trees, lists, and DAGs. We demonstrate that providing both software caching and computation migration can improve the performance of these programs, and provide a compile-time heuristic that selects between them for each pointer dereference. We have implemented a prototype syste ...

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Relevance scale

<sup>21</sup> Performance analysis of coherency control policies through lock retention Asit Dan, Philip S. Yu

window

June 1992 ACM SIGMOD Record, Proceedings of the 1992 ACM SIGMOD international conference on Management of data, Volume 21 Issue 2

Full text available: pdf(1.18 MB)

Additional Information: full citation, abstract, references, citings, index

Buffer coherency control can be achieved through retaining a lock (shared, exclusive, etc.) on each page in the buffer, even after the requesting transaction has committed. Depending upon the lock mode held for retention and the compatibility of lock modes specified, different retention policies can be devised. In addition to tracking the validity of the buffered data granules, additional capabilities can be provided such as deferred writes to support noforce policy on commit, (node) locat ...

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	[Abstract] [PDF	Full-Text (252 KB)]	IEEE CNF			
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#### [Abstract] [PDF Full-Text (1288 KB)] IEEE JNL

#### 5 A pattern-based clustering strategy for object-oriented databases

Yaw-Huei Chen; Jau-Kuei Lai; Chiang Lee;

Systems, Man, and Cybernetics, 1996., IEEE International Conference on , Volume:

2, 14-17 Oct. 1996

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#### [Abstract] [PDF Full-Text (536 KB)] IEEE CNF

# 6 A semantic broadcast scheme for a mobile environment based on dynamic chunking

Lee, K.C.K.; Hong Va Leong; Si, A.; Distributed Computing Systems, 2000. Proceedings. 20th International Conference on , 10-13 April 2000

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#### [Abstract] [PDF Full-Text (368 KB)] IEEE CNF

#### 7 Organizing a network of databases using probabilistic reasoning

Mei-Ling Shyu; Shu-Ching Chen; Kashayp, R.L.;

Systems, Man, and Cybernetics, 2000 IEEE International Conference on , Volume: 3 ,

8-11 Oct. 2000

Page(s): 1990 -1995 vol.3

#### [Abstract] [PDF Full-Text (444 KB)] IEEE CNF

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O- By Author O- Basic O- Advanced	Symposium on , 1-4 Aug. 2000 Page(s): 229 -236  [Abstract] [PDF Full-Text (724 KB)] IEEE CNF
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[Abstract] [PDF Full-Text (700 KB)] IEEE CNF

3 A rapid, near infrared, whole blood immunoassay using metal nanoshells Hirsch, L.R.; Halas, N.J.; West, J.L.;

[Engineering in Medicine and Biology, 2002. 24th Annual Conference and the Annual Fall Meeting of the Biomedical Engineering Society] EMBS/BMES Conference, 2002.

Proceedings of the Second Joint , Volume: 2 , 23-26 Oct. 2002

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4 Unsupervised classification of cell images using pyramid node linking

Arman, F.; Pearce, J.A.;

Biomedical Engineering, IEEE Transactions on , Volume: 37 Issue: 6 , June 1990

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# 5 Exploiting navigation capabilities in hypertext/hypermedia

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#### [Abstract] [PDF Full-Text (960 KB)] IEEE CNF



#### $\gamma$ 6 Affinity-based probabilistic reasoning and document clustering on the **www**

Mei-Ling Shyu; Shu-Ching Chen; Chi-Min Shu;

Computer Software and Applications Conference, 2000. COMPSAC 2000. The 24th

Annual International, 25-27 Oct. 2000

Page(s): 149 -154

#### [Abstract] [PDF Full-Text (444 KB)] IEEE CNF

7 Molecular design of /spl alpha//sub v//spl beta//sub 3/ integrin links to RGD grafted polyethylene provides the estimation of endothelial cell adhesion

Mantero, S.; Vesentini, S.; Piuri, D.; Montevecchi, F.M.; Molecular, Cellular and Tissue Engineering, 2002. Proceedings of the IEEE-EMBS

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8 Ischemic modulation of vulnerable period and the effects of pharmacological treatment of ischemia-induced arrhythmias: a simulation study

Cimponeriu, A.; Starmer, C.F.; Bezerianos, A.;

Biomedical Engineering, IEEE Transactions on , Volume: 50 Issue: 2 , Feb. 2003

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#### [Abstract] [PDF Full-Text (586 KB)] IEEE JNL

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